



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/554,695
Filing Date	May 18, 2000
First Named Inventor	Kenichi SHIRAISHI
Group Art Unit	2631
Examiner Name	E. Bayard
Attorney Docket Number	0670-239

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MAY 11 2004

Technology Center 2600

## ENCLOSURES (check all that apply)

Fee Transmittal Form

Fee Attached

Amendment / Reply

After Final

Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Assignment Papers  
(for an Application)

Drawing(s)

Declaration and Power of Attorney

Licensing-related Papers

Petition

Petition to Convert to a Provisional Application

Power of Attorney, Revocation Change of Correspondence Address

Terminal Disclaimer

Request for Refund

CD, Number of CD(s) \_\_\_\_\_

After Allowance Communication to Group

Appeal Communication to Board of Appeals and Interferences

Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

Proprietary Information

Status Letter

Other Enclosures

1. RCE
- 2.
- 3.
- 4.
- 5.
- 6.

### Remarks

The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-2280 for the above identified docket number.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name  
Robert L. Pilaud, Reg. No. 53,470  
Robinson Intellectual Property Law Office, P.C.  
PMB 955  
21010 Southbank Street  
Potomac Falls, VA 20165

Signature

Date

May 5, 2004

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Type or printed name

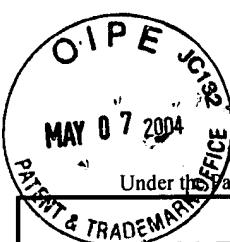
Adele M. Stamper

Signature

Date

May 5, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



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# FEE TRANSMITTAL FOR FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$ 880.00)

Complete if Known

09/554,695

May 18, 2000

Kenichi SHIRAISHI

E. Bayard

MAY 11 2004

2631

Attorney Docket No.

0670-239 Technology Center 2600

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## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

50-2280

Deposit Account Name

Robinson Intellectual Property Law Office

Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17 and  
credit overpayments

Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit Card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1001	770	2001 385	Utility filing fee
1002	340	2002 170	Design filing fee
1003	530	2003 265	Plant filing fee
1004	770	2004 385	Reissue filing fee
1005	160	2005 80	Provisional filing fee

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES

		Fee from below	Fee Paid
Total Claims	20**	= <input type="text"/> X \$18 = <input type="text"/>	
Independent Claims	3**	= <input type="text"/> X \$86 = <input type="text"/>	
Multiple Dependent		= <input type="text"/>	

Large Entity Fee Code	Small Entity Fee Code	Fee Description (\$)	Fee Paid
1202	18	2202 9	Claims in excess of 20
1201	86	2201 43	Independent claims in excess of 3
1203	290	2203 145	Multiple dependent claim, if not paid
1204	86	2204 43	** Reissue independent claims over original patent
1205	18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

Complete if Known

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First Named Inventor	Kenichi SHIRAISHI
Examiner Name	E. Bayard
Group Art Unit	2631
Attorney Docket No.	0670-239

FEE CALCULATION (continued)				
<b>3. ADDITIONAL FEES</b>				
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65 Surcharge - late filing fee or oath	
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130 Non-English specification	
1812	2,520	1812	2,520 For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action	
1251	110	2251	55 Extension for reply within first month	\$110.00
1252	420	2252	210 Extension for reply within second month	
1253	950	2253	465 Extension for reply within third month	
1254	1,480	2254	740 Extension for reply within fourth month	
1255	2,010	2255	1005 Extension for reply within fifth month	
1401	330	2401	165 Notice of Appeal	
1402	330	2402	165 Filing a brief in support of an appeal	
1403	290	2403	145 Request for oral hearing	
1451	1,510	1451	1,510 Petition to institute a public use proceeding	
1452	110	2452	55 Petition to revive - unavoidable	
1453	1,330	2453	665 Petition to revive - unintentional	
1501	1,330	2501	665 Utility issue fee (or reissue)	
1502	480	2502	240 Design issue fee	
1503	640	2503	320 Plant issue fee	
1460	130	1460	130 Petitions to the Commissioner	
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180 Submission of Information Disclosure Stmt	
8021	40	8021	40 Recording each patent assignment per property (times number of properties)	
1809	770	2809	385 Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385 For each additional invention to be examined (37 CFR § 1.29(b))	
1801	770	2801	385 Request for Continued Examination (RCE)	\$770.00
1802	900	1802	900 Request for expedited examination of a design application	
Other fee (specify) n				
* Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 880.00)

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Robinson Stamps

## SUBMITTED BY

Complete if applicable

Name (Print/Type)	Robert L. Pilaud	Registration No. (Attorney/Agent)	53,470	Telephone	(571) 434-6789
Signature				Date	May 5, 2004